

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : 10/677,483 Confirmation No.: 4581  
Applicants : Randall S. HICKLE  
Filed : October 3, 2003  
Title : METHODS AND SYSTEMS FOR PROVIDING ORTHOGONALLY  
: REDUNDANT MONITORING IN A SEDATION AND ANALGESIA  
: SYSTEM  
TC/A.U. : 3767  
Examiner : Catherine Witczak  
Docket No. : 82021-0045  
**Customer No.** : **24633**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT TRANSMITTAL**

Sir:

Transmitted herewith for filing is an Amendment in response to the Office Action mailed October 10, 2007, in the above-identified application.

Applicant petitions for an extension of time, the fees for which are set forth in 37 C.F.R. § 1.17(a), for the total number of months checked below:

<u>Total Months Requested</u>	<u>Fee for Extension</u>	<u>Fee for Small Entity</u>
<input type="checkbox"/> one month	\$ 120.00	\$ 60.00
<input type="checkbox"/> two month	\$ 460.00	\$ 230.00
<input type="checkbox"/> three month	\$ 1050.00	\$ 525.00
<input type="checkbox"/> four month	\$ 1640.00	\$ 820.00
<input type="checkbox"/> five month	\$ 2230.00	\$ 1115.00

Extension of time fee due with this request: **\$ 0.00**

If an additional extension of time is required, please consider this a Petition therefore.

U.S. Application No. 10/677,483  
Amendment Transmittal

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE
TOTAL	17	MINUS	20	= 0	x 50/25 =	\$ 0.00
INDEP.	3	MINUS	5	= 0	x 210/105 =	\$ 0.00
Extension of Time						\$ 0.00
						<b>TOTAL</b> \$ 0.00

- No additional fee is required.
- A check in the amount of \$ 0.00 is attached.
- Please charge my Deposit Account No. 50-1349 the amount of \$0.00.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1349.
- Any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims.
- Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

**HOGAN & HARTSON LLP**

Dated: November 13, 2007

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